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FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
02/20/2004	Timothy M. Corcoran	149887 4142		
12/01/2006		EXAMINER		
ANDREWS KURTH LLP		SHERR, CRISTINA O		
.W.		ART UNIT	PAPER NUMBER	
SUITE 1100 WASHINGTON, DC 20005		3621		
	.•	DATE MAILED: 12/01/2006	DATE MAILED: 12/01/2006	
	02/20/2004 12/01/2006 RTH LLP .W.	02/20/2004 Timothy M. Corcoran 12/01/2006 RTH LLP .W. DC 20005	02/20/2004 Timothy M. Corcoran 149887 12/01/2006 EXAM SHERR, CR W. ART UNIT DC 20005 3621 DATE MAILED: 12/01/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	Аррисацоп но.	CORCORAN ET AL.	
Off: A -4' O	10/781,619		
Office Action Summary	Examiner	Art Unit	
	Cristina Owen Sherr	3621	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on <u>01 Se</u>	entember 2006	·	
· ·	action is non-final.		
3) Since this application is in condition for allowan		secution as to the merits is	
closed in accordance with the practice under E	· ·		
Disposition of Claims			
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	n from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.		·	
8) Claim(s) 1-20 are subject to restriction and/or e	election requirement.		
Application Papers			
9) The specification is objected to by the Examiner	; •		
10) The drawing(s) filed on is/are: a) acce		Evaminer	
Applicant may not request that any objection to the	•		
Replacement drawing sheet(s) including the correcti		• •	
11) The oath or declaration is objected to by the Ex-		•	
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).	
1. Certified copies of the priority documents	s have been received.		
2. Certified copies of the priority documents		on No.	
3. Copies of the certified copies of the prior			
application from the International Bureau	·		
* See the attached detailed Office action for a list of		d.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
2) DNotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	nte	
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application	

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DETAILED ACTION

This communication is in response to applicant's amendment filed September 1,
 Claim 3 has been amended. Claims 1-20 are pending in this case.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-10, drawn to a Global Cargo Container Information
 Clearinghouse, system and method of operation thereof, classified in class
 705, subclass 21.
 - II. Claims 11-20, drawn to a method for controlling shipment of cargo containers, classified in class 705, subclass 51.
- 3. The inventions are distinct, each from the other because of the following reasons:
- 4. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination II has separate utility such as controlling shipment cargo containers with or without the use of a global information clearinghouse, that is, invention II may be using a smaller individual clearinghouse for each port, for example. See MPEP § 806.05(d).
- 5. The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR

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1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

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- 6. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Applicant is advised that, in the event of choosing Invention I, said Invention I is further subject to an election of species, as follows.
- 8. Claims 1, 5 and 8 are generic to the following disclosed patentably distinct species:
- IA. Claim 2, drawn to a Global Cargo Container Information Clearinghouse, system and method of operation thereof, and further comprising a mutual benefit association including commercial entities and government agencies.
- IB. Claims 3 and 6, a Global Cargo Container Information Clearinghouse, system and method of operation thereof, and wherein the GCCIC system provides products to the users of the GCCIC.

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IC. Claims 4 and 9-10, a Global Cargo Container Information Clearinghouse, system and method of operation thereof, and further comprising an incentives program to encourage compliance.

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- ID. Claim 7, a Global Cargo Container Information Clearinghouse, system and method of operation thereof, and further comprising a GCCIC service provider that provides technical assistance.
- 9. The species are independent or distinct because each may be implemented separately from the others.
- 10. Applicant is also advised that, in the event of choosing Invention II, said Invention II is further subject to an election of species, as follows.
- 11. Claim 11 is generic to the following disclosed patentably distinct species:
- IIA. Claims 12-13, drawn to a method for controlling shipment of cargo containers, and further establishing a service provider to provide technical assistance.
- IIB. Claims 14, drawn to a method for controlling shipment of cargo containers, and further comprising a series of incentives.
- IIC. Claims 15-19, drawn to a method for controlling shipment of cargo containers and further including a series of steps for monitoring compliance.
- IID. Claim 20, drawn to a method for controlling shipment of cargo containers and further comprising generating updated risk assessment.
- 12. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with

this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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- 13. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

 MPEP § 809.02(a).
- 14. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 15. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 16. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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17. Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to Cristina Owen Sherr whose telephone number is 571-

272-6711. The examiner can normally be reached on 8:30-5:00 Monday through

Friday.

18. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Andrew J. Fischer can be reached on 571-272-6779. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

19. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Cristina Owen Sherr

Patent Examiner, Au 3621

ANDREW J. FISCHER SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600